

MARINE AUDIO SYSTEMS

MARINE SOURCE UNIT ■ REMOTE CONTROL ■ AMPLIFIER ■ SPEAKER ■ CD CHANGER ■ SOURCE COMMANDER

Sound You Can Sea

Get your boat rocking, with the great looks and sound of Clarion's watertight heavy-duty source units and components. Engineered to take on the spray, salt and fog, and just keep going. With innovative functions you'd expect from Clarion. Make your next cruise a real splash, and enjoy knots and knots of nautical entertainment.

Engineered to Withstand Water and Salt

Water is a marine source unit's world enemy, and salt can be a nightmare. Our CMV1/CMD6 source units have been IPX5 tested and certified to offer the highest water intrusion protection and salt resistance. Rubber gaskets stop water in its tracks, with integrated drainage channels to keep water out.



Stainless Steel for Toughness on the Inside

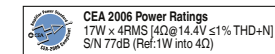
Should any water get behind the panel, the stainless steel chassis, along with an integrated drip shield over the main harness connector, helps protect internal circuitry from the effects of moisture, corrosion and mildew.



Digital Video — The Newest Wave in Marine Entertainment



(Remote Control)



• DVD-Video/DVD±R/DVD±RW/CD-DA/CD-R/RW and DivX® Ready • MP3, WMA and iTunes® AAC Compatible with ID3-TAG Display • Official DivX Certified product • Plays all versions of DivX video (including DivX 6) with standard playback of DivX media files • 18 FM/ 6 AM Presets • USB Audio for iPod (Rear) • 24-Bit D/A Converter • BBE MP for Compressed Audio Sound Improvement • Watertight Flip-down control panel with 3.5-inch TFT Color LCD Monitor • SAT Ready • 6ch RCA Audio Output, and 2 Video Outputs • RCA Video Input • 50W x 4 Built-in Amplifier • Built-in IR Eye • Bluetooth® Interface Ready (Optional BLT370) • Meets ASTM B117 <Salt/Fog Exposure> • Meets ASTM D4329 <UV Exposure> • HumiSeal Coated PCB • Sealed Stainless Steel Chassis • iPod Video Control (Optional CCA723) • Fixed Audio Output • New Wired Remote Control (Optional MW1/2) Ready • Sirius SSP Direct Connection • XM Satellite Radio Ready • Wireless Remote Included

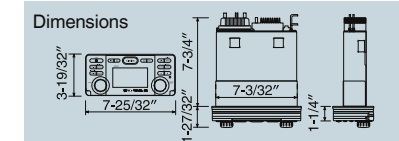
3.5" Monitor for Comfortable Viewing

The large 3.5" monitor allows easy viewing of a variety of digital audio/video sources. Playback and enjoy DVDs, DivX encoded discs, as well as iPod Video. Enjoy the latest wave in marine entertainment — the same digital sources you like to enjoy on land!

* To connect iPod, please use the USB cable included in your iPod. For video playback, optional CCA723 cable required. Please see the Clarion website for iPod models that can be connected.

Comprehensive Audio and Video Entertainment

CMV1 is Clarion's first model in the marine category to offer visual entertainment capabilities. It is compatible with a wide array of formats such as DVD and DivX for audiovisual, and WMA/AAC and MP3 for your audio pleasure. It's able to offer a comprehensive AV entertainment experience.



Watertight Flip-down Face reveals loading slot for CD and DVD playback.



Direct USB connection for iPod Audio.



USB Connector even supports playback of WMA/MP3/AAC files.



6ch Output for superior system expandability and versatility.

CMV1 Watertight Marine DVD/CD/USB Receiver / CeNET Control



24-bit D/A Converter for Richer Natural Sound

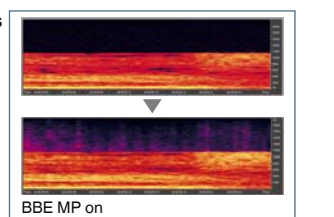
Whereas the digital realm is made up of unnaturally square sound waves, Clarion's 24-bit D/A converter takes digital signals and recreates the smoothly undulating sound waves characteristic of the real-world environment.

BBE® MP for Better Sounding MP3/WMA/AAC Files

BBE MP (Minimized Polynomial Non-Linear Saturation) Process improves digitally compressed sound such as MP3/WMA/AAC by restoring the harmonics that are lost through compression, thereby reproducing the warmth, details and nuances that you would otherwise miss. BBE MP enhanced harmonics even serve to make regular CDs sound better.

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• Licensed by BBE Sound, Inc. under one or more of the following US patents : 5510752, 5736897. BBE and BBE symbol are registered trademarks of BBE Sound, Inc.

• BBE MP Process



*This Diagram shows only image for function of BBE MP

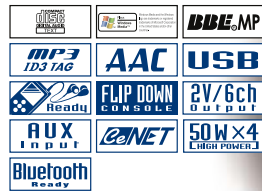
Bluetooth® Interface

Keep your cell phone or Bluetooth Audio enabled playback device safe and sound in your pocket or purse while enjoying crystal-clear sound through the optional BLT370 Bluetooth transceiver.

Go Off Shore but Stay In Touch with Your Music

Essential Functions and Quality with Added Reliability

CMD6
Watertight Marine CD/USB Receiver with CeNET Control



CEA 2006 Power Ratings
21W x 4 RMS (4Ω @ 14.4V ± 1% THD+N)
S/N 91dB (Ref. 1W into 4Ω)



• CD-DA/CD-R/RW Ready • MP3, WMA and iTunes® AAC Compatible with ID3-TAG Display • USB Digital Media Streaming Capability • 18 FM/ 6 AM Presets • USB Audio for iPod (Rear) • BBE MP for Compressed Audio Sound Improvement • Watertight Flip-down control panel • 13 x 10 2-Line High Visibility LCD • SAT Ready • 6ch RCA Output • 2 sets of RCA Auxiliary Inputs with Level Control • 50W x 4 Built-in Amplifier • Built-in IR Eye • Bluetooth® Interface Ready (Optional BLT370) • Meets ASTM B117 <Salt/Fog Exposure> • Meets ASTM D4329 <UV Exposure> • HumiSeal Coated PCB • Sealed Stainless Steel Chassis • Fixed Audio Output • New Wired Remote Control (Optional MW1/2) Ready • Sirius Direct Connection • XM Satellite Radio Ready • Wireless Remote Included

Direct USB iPod Control and USB Audio Streaming

Get away from it all, but stay in touch with your music. Just connect your iPod's USB cable to CMD6's rear USB input and you get complete key control of your iPod including genre/album/song title search and also you can use iPod's control wheel (simple control mode). The same connection can also be used to play back audio files stored on USB memory, compatible with WMDRM10 protected file support.



With the CMD6, you can fully control your USB-connected iPod via wired Marine Remote Control (optional).



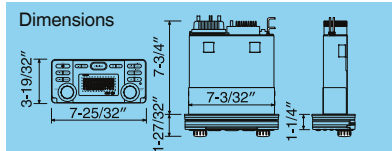
Flip-down Face reveals loading slot for CD playback.

Rear AUX Inputs

With two sets of AUX input on the rear panel, you can connect to other external audio sources and enjoy your favorite music.

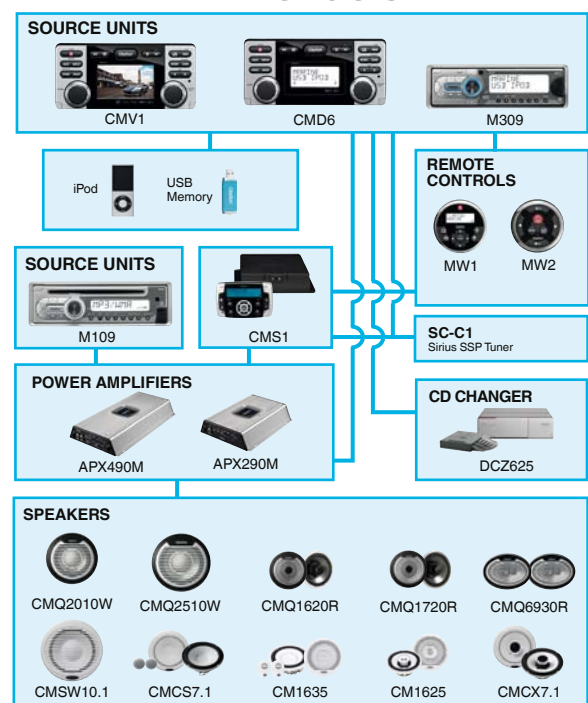
BBE® MP for Better Sounding MP3/WMA/AAC Files

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USB Connector even supports playback of WMA/MP3/AAC files.

MARINE AUDIO SYSTEM



System Control from Anywhere Onboard

With Clarion's new watertight, wired remote controls, command of your system is always just an arms-reach away. Up to three can be installed. LCD-equipped models will even let you see iPod song titles and artist information.



MW1
Watertight Marine Remote Control with LCD for CMV1, CMD6 & M309

MW2
Watertight Marine Remote Control for CMV1, CMD6 & M309



M309
Marine CD/USB Receiver with CeNET Control



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21W x 4 RMS (4Ω @ 14.4V ± 1% THD+N)
S/N 91dB (Ref. 1W into 4Ω)

• CD-DA/CD-R/RW Ready • MP3, WMA and iTunes® AAC Compatible with ID3-TAG Display • USB Digital Media Streaming Capability • 18 FM/ 6 AM Presets • USB Audio for iPod (Rear) • Front 3.5mm & Rear Aux Inputs with Level Control • BBE MP for Compressed Audio Sound Improvement • 13 x 10 2-Line High Visibility LCD • SAT Ready • 6ch RCA Output • 50W x 4 Built-in Amplifier • Built-in IR Eye • Bluetooth® Interface Ready (Optional BLT370) • Meets ASTM B117 <Salt/Fog Exposure> • Meets ASTM D4329 <UV Exposure> • HumiSeal Coated PCB • Sealed Stainless Steel Chassis • Detachable Control Panel and Case • Fixed Audio Output • New Wired Remote Control (Optional MW1/2) Ready • Sirius Direct Connection • XM Satellite Radio Ready • Wireless Remote Included



U-Curved Design with smartly clustered controls for functionality and style.



Splashproof Body Keeps the Music Rolling



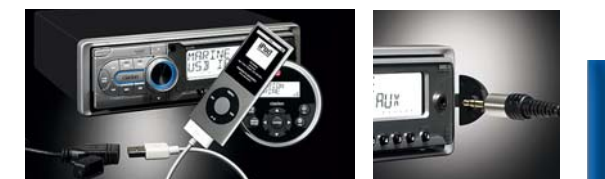
Water-resistant design and materials offer high protection against water intrusion. Internal parts are also designed to resist the effects of corrosion.

Direct USB iPod Control and USB Audio Streaming

Connect your iPod's USB cable to M309's rear USB input and you get complete key control of your iPod including genre/album/song title search and also you can use iPod's control wheel (simple control mode). Playback of audio files stored on USB memory is also possible.

BBE® MP for Better Sounding MP3/WMA/AAC Files

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With the M309, you can fully control your USB-connected iPod via wired Marine Remote Control (optional MW1/2 Required).

Front AUX Input for connection of portable audio player or other equipment.



USB Connector even supports playback of WMA/MP3/AAC files.

6ch Output for superior system expandability and versatility.



Z-Enhancer Plus

Three bands of equalization boost (low, high, or both) along with 2 bands of parametric equalization enable sound adjustments with more flexibility than basic Bass and Treble.

Magna Bass EX

Boosts bass at an ultra-low frequency of 50Hz, creating a rich, deep, defined bass rather than the muddy, booming bass of a standard loudness control.

Front AUX Input for Convenient Connection



With AUX input connectors right on the front of the unit, it's extremely easy to hook-up an external audio source for enjoyment through your boat's audio system.

M109
Marine CD Receiver



CEA 2006 Power Ratings
20W x 4 RMS (4Ω @ 14.4V ± 1% THD+N)
S/N 88dB (Ref. 1W into 4Ω)

• CD-DA/CD-R/RW Ready • MP3 and WMA compatible with ID3-TAG Display • 18 FM/ 6 AM Presets • Front 3.5mm Aux Input with Level Control • Z-Enhancer Plus Sound Customization • MAGNA BASS EX Dynamic Bass Enhancement • 13 x 8 High Visibility LCD • 4ch RCA Output (Front+Non Fade) • 50W x 4 Built-in Amplifier • Bluetooth® Interface Ready (Optional BLT370) • Built-in IR Eye (Wireless Remote: RCB176 is Optional) • Meets ASTM D4329 <UV Exposure> • HumiSeal Coated PCB • Detachable Control Panel and Case

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Stainless Steel for Toughness on the Inside

Should any water get behind the panel, the stainless steel chassis, along with an integrated drip shield over the main harness connector, helps protect internal circuitry from the effects of moisture, corrosion and mildew.



Digital Video — The Newest Wave in Marine Entertainment



(Remote Control)



CEA 2006 Power Ratings
17W x 4RMS (4Ω@14.4V ±1% THD+N)
S/N 77dB (Ref: 1W into 4Ω)

- DVD-Video/DVD±R/DVD±RW/CD-DA/CD-R/RW and DivX® Ready • MP3, WMA and iTunes® AAC Compatible with ID3-TAG Display • Official DivX Certified product • Plays all versions of DivX video (including DivX 6) with standard playback of DivX media files • 18 FM/ 6 AM Presets • USB Audio for iPod (Rear) • 24-Bit D/A Converter • BBE MP for Compressed Audio Sound Improvement • Watertight Flip-down control panel with 3.5-inch TFT Color LCD Monitor • SAT Ready • 6ch RCA Audio Output, and 2 Video Outputs • RCA Video Input • 50W x 4 Built-in Amplifier • Built-in IR Eye • Bluetooth® Interface Ready (Optional BLT370) • Meets ASTM B117 <Salt/Fog Exposure> • Meets ASTM D4329 <UV Exposure> • HumiSeal Coated PCB • Sealed Stainless Steel Chassis • iPod Video Control (Optional CCA723) • Fixed Audio Output • New Wired Remote Control (Optional MW1/2) Ready • Sirius SSP Direct Connection • XM Satellite Radio Ready • Wireless Remote Included

3.5" Monitor for Comfortable Viewing

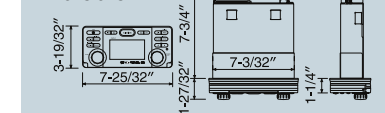
The large 3.5" monitor allows easy viewing of a variety of digital audio/video sources. Playback and enjoy DVDs, DivX encoded discs, as well as iPod Video. Enjoy the latest wave in marine entertainment — the same digital sources you like to enjoy on land!

* To connect iPod, please use the USB cable included in your iPod. For video playback, optional CCA723 cable required. Please see the Clarion website for iPod models that can be connected.

Comprehensive Audio and Video Entertainment

CMV1 is Clarion's first model in the marine category to offer visual entertainment capabilities. It is compatible with a wide array of formats such as DVD and DivX for audiovisual, and WMA/AAC and MP3 for your audio pleasure. It's able to offer a comprehensive AV entertainment experience.

Dimensions



Watertight Flip-down Face reveals loading slot for CD and DVD playback.



Direct USB connection for iPod Audio.



USB Connector even supports playback of WMA/MP3/AAC files.



6ch Output for superior system expandability and versatility.

CMV1

Watertight Marine DVD/CD/USB Receiver / CeNET Control



24-bit D/A Converter for Richer Natural Sound

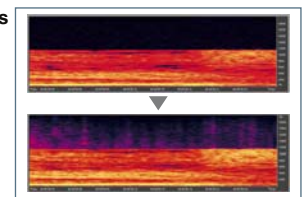
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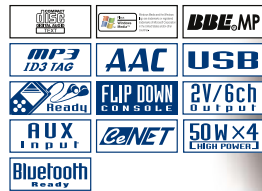
Bluetooth® Interface

Keep your cell phone or Bluetooth Audio enabled playback device safe and sound in your pocket or purse while enjoying crystal-clear sound through the optional BLT370 Bluetooth transceiver.

Go Off Shore but Stay In Touch with Your Music

Essential Functions and Quality with Added Reliability

CMD6
Watertight Marine CD/USB Receiver with CeNET Control



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21W x 4 RMS (4Ω @ 14.4V ± 1% THD+N)
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With the CMD6, you can fully control your USB-connected iPod via wired Marine Remote Control (optional).



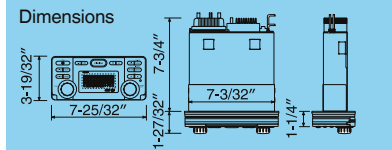
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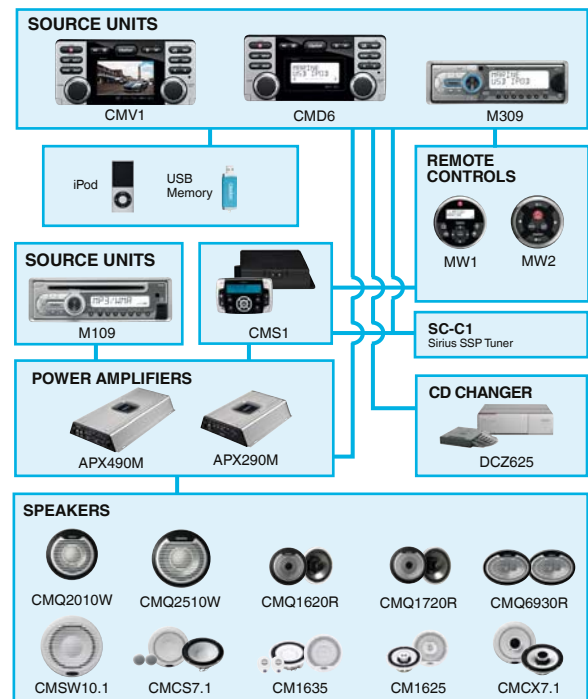
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USB Connector even supports playback of WMA/MP3/AAC files.

MARINE AUDIO SYSTEM



System Control from Anywhere Onboard

With Clarion's new watertight, wired remote controls, command of your system is always just an arms-reach away. Up to three can be installed. LCD-equipped models will even let you see iPod song titles and artist information.



M309
Marine CD/USB Receiver with CeNET Control



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21W x 4 RMS (4Ω @ 14.4V ± 1% THD+N)
S/N 91dB (Ref. 1W into 4Ω)

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U-Curved Design with smartly clustered controls for functionality and style.



Splashproof Body Keeps the Music Rolling



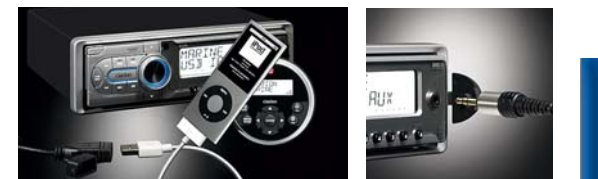
Water-resistant design and materials offer high protection against water intrusion. Internal parts are also designed to resist the effects of corrosion.

Direct USB iPod Control and USB Audio Streaming

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Front AUX Input for connection of portable audio player or other equipment.



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6ch Output for superior system expandability and versatility.



Z-Enhancer Plus

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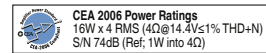
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Hideaway Source Unit for Heightened Protection

Clarion's CMS1 is like a source unit and a hub, all rolled into one "black box". The essentials including AM/FM/Weather Band radio are built in, and with a wide variety of connections including USB and iPod you can easily create a system that's customized to your exact needs.

CMS1

Marine Mechanism-less Source Unit



- MP3, WMA Compatible with ID3-TAG Display
- 6 FM/ 6 AM Presets & Weather Band Tuner • Rear USB Connector • Direct iPod Audio Interface and Control (Optional CCUIPOD1 Required) • Sirius SSP Direct Connection • RCA Jack & Harness Terminal in Gold Plated • 40W x 4 Built-in Amplifier
- Wired Remote Ready (Optional MW1/2) • Meets ASTM B117 <Salt/Fog Exposure> • Meets ASTM B117 <Salt/Fog Exposure> • Commander Waterproof (IPX6) • Water Resistance Chassis • HumiSeal Coated PCB

Direct iPod Interface and Control

When you set sail for your next cruise, you'll probably want to keep enjoying your favorite tunes. With your iPod connected to CMS1's rear iPod input (Optional CCUIPOD1 required), you get control of most of your iPod's functions with audio heard through your on-board speaker system. With CMS1, your musical enjoyment is seamless.



Superior Expandability to Create Your Ideal System

CMS1 was designed to offer maximum protection combined with maximum enjoyment of today's audio sources. It's made to link — with USB, iPod interface, AUX in RCA jacks, Sirius interface, and more, built-in. Attach what you like and create a customized system; whatever music sources you like to enjoy on land can be equally enjoyed at sea.

USB for MP3/WMA Playback

The USB slot on the black box unit accommodates playback of MP3 files you've ripped from CDs and stored on a USB Memory or portable USB MP3/WMA player. (Sold separately.)

Sirius SSP Ready

You can hook-up a Sirius Satellite Radio receiver to the exclusive Sirius interface on the back of the unit. Or, if you have a portable Sat Radio, you can listen to it through the AUX input.

Watertight Mechanism-less Commander

With the CMS1 black box unit installed in a water-protected area, you can control everything from the wired watertight commander unit. Its simple design is void of any mechanisms to maximize reliability. Its backlit display with large characters provide easy recognition for various functions, and silicone keys help to enhance durability and resistance to the elements.



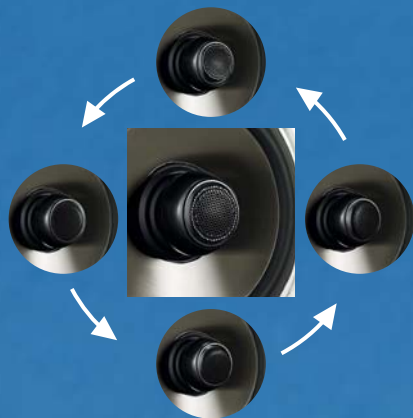
QUALITY SPEAKER TECHNOLOGY

Made For Lasting Performance

Clarion marine speakers are designed to deliver high quality sound, and keep on delivering it in punishing environments. That is why these speakers and subwoofers are equipped with rubber surrounds for superior sonic response, created using Sanoprene rubber material for superior water, salt and UV resistance. Highly durable baskets, grills that provide excellent weather resistance as well as great looks, corrosion-resistant gold-plated terminals... and the list goes on. On the seas, Clarion is your assurance of performance and reliability.

Variable Angle Tweeters

Being on the water is no excuse for second rate sound. That's why Clarion offers high-performance marine speakers that offer the water-resistance and durability you need, plus audiophile-pleasing features such as variable-angle tweeters. With the tweeter angle freely adjustable, you can more precisely create the soundscape you want in a wider variety of on-board installations. Unlike the insular, restricted space of a car, the boat has an open-air environment with special requirements... Clarion has you covered with advanced materials and design.



MARINE SOUND SYSTEM



Everything You Need to Make Serious Waves

Clarion invented the Marine Audio category and no one does it better. That's why you can count on us as your singular source for a complete marine sound system, including speakers, amps, subwoofers and disc changers. Turn your pleasure boat into party central. With Clarion, the possibilities are sounding better all the time.

SUBWOOFERS

CMQ2010W
8" Water Resistant Performance Series Subwoofer



CMQ2510W
10" Water Resistant Performance Series Subwoofer

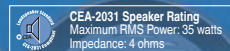


QUALITY SPEAKERS

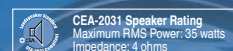
CMQ1620R
6.5" Water Resistant Performance Series Coaxial Speaker



CMQ1720R
7" Water Resistant Performance Series Coaxial Speaker



CMQ6930R
6x9" Water Resistant Performance Series Multiaxial Speaker



FEATURES & SPECIFICATIONS	CMQ1620R	CMQ1720R	CMQ6930R	CMQ2010R	CMQ2510R
Speaker Size (Inches)	6 1/2"	7"	6 x 9"	8"	10"
MAX Input (Watts)	100	120	120	200	300
RMS Input (Watts)	50	60	60	100	140
Impedance (Ohms)	4	4	4	4	4
Salt Spray ASTM B117	●	●	●	●	●
UV STD ASTM D4329	●	●	●	●	●
Grille Included	●	●	●	●	●
Applications	Coax	Coax	Coax	Free air subwoofer	Free air subwoofer
PEI Black Tweeter (Inches)	1"	1"	1"	—	—
Black Mid Tweeter (Inches)	—	—	2.5"	—	—
PP Injection Cone Woofer	● (silver)	● (silver)	● (Silver)	● (Black)	●
Stainless Steel Screw	●	●	●	●	●
Sanoprene Rubber Surround Edge	●	●	●	●	●
Gold Plated Terminal	●	●	●	●	●
Integrated into Basket Integrated Magnetic Shielding	●	●	●	●	●
Ferric Oxide Magnet	●	●	●	●	●
Frequency Response (Hz)	60-20k	55-20k	55-20k	45-1k	30-600
Sensitivity (dB)	88	88	88	86	85

MARINE SPEAKERS



CMSW10.1
10" Water-Resistant Marine Subwoofer

Input MAX 350W
CEA-2031 Speaker Rating
Maximum RMS Power: 35 watts
Impedance: 4 ohms



CMCS7.1
7" 2-way Water-Resistant Component Speaker System

CEA-2031 Speaker Rating
Maximum RMS Power: 35 watts
Impedance: 4 ohms



CM1635
6 1/2" 2-way Water-Resistant Component Speaker System

CEA-2031 Speaker Rating
Maximum RMS Power: 35 watts
Impedance: 4 ohms



CM1625
6 1/2" Coaxial 2-way Water Resistant Speaker

CEA-2031 Speaker Rating
Maximum RMS Power: 35 watts
Impedance: 4 ohms



CMCX7.1
7" Coaxial 2-way Water Resistant Speaker

CEA-2031 Speaker Rating
Maximum RMS Power: 35 watts
Impedance: 4 ohms

FEATURES & SPECIFICATIONS	CMCS7.1	CM1635	CM1625	CMCX7.1	CMSW10.1
Maximum Music Power (Watts)	160	130	100	160	350
Mica-Injection Polypropylene Woofer Cone (inch)	7	6-1/2	6-1/2	7	10
Sanoprene Rubber Surround	•	•	•	•	•
Titanium Coated Dome Tweeter	1-1/4	1	3/4	1-1/4	—
Meets Salt/Fog and UV Exposure Standards (ASTM B117/D4329)	•	•	•	•	•
High Impact Centrex 814 Grille / Frame	•	•	•	•	•
Liquid Drainage System	•	•	•	•	•
Rubber Insulated Tinsel Leads	•	•	•	•	•
Gold Plated Speaker Terminals	•	•	•	•	•
Stainless Steel Mounting Hardware	•	•	•	•	•
Rubber Mounting Gasket	•	•	•	•	•

MARINE AMPLIFIERS

FEATURES & SPECIFICATIONS	APX490M	APX290M
Maximum Music Power (Watts)	720	360
4 Ohms	90W x 4	90W x 2
2 Ohms	165W x 4	150W x 2
Variable Bass Extender; 0 - 15dB @ 45Hz	•	•
Adjustable -12db/Oct. High/Low Pass Crossover, 55Hz - 550Hz (Rear 55 - 550Hz, 550Hz - 5.5kHz)	•	•
Mixed Mode Operation	•	•
Conformal Coated Double Sided PCB	•	•
Non-Corrosive Aluminum Heat Sink	•	•
Dimensions (W x L x H)(inch)	15-1/4 x 9-1/8 x 2-1/4	10-1/2 x 9-1/8 x 2-1/4

APX490M
Marine 720W 4/3/2 Channel Power Amplifier

4/3/2 ch Power AMP
LPA/HPP
BASS Extender
MAX 720W

CEA 2006 Power Ratings
110W x 4 RMS [4Q @ 14.4V ±1% THD+N]
S/N 97dB (Ref: 1W into 4Q)



APX290M
Marine 360W 2/1 Channel Power Amplifier

2/1 ch Power AMP
LPA/HPP
BASS Extender
MAX 360W

CEA 2006 Power Ratings
100W x 2 RMS [4Q @ 14.4V ±1% THD+N]
S/N 95dB (Ref: 1W into 4Q)



MARINE CD CHANGER



DCZ625
6-disc CD CeNET Changer

- CeNET Controlled • Digital Optical Output • CD Text • CD-R/RW Ready • -15° to 105° Mounting Angle
- 8x Over Sampling Digital Filter • Zero Bit Detector Mute Circuit • Spring Loaded Silicon Oil Dampened Suspension • Dual 1-bit D/A Converters • 3-Beam Laser System • Eject Capability While Ignition Off
- Dimensions: 9" (W) x 2-1/2" (H) x 6-5/8" (D)

MARINE POWERED SUBWOOFER

SRV314

Slim Design 6-3/4" Powered Subwoofer

- Dual-Voice coil • 120 W high power amplifier with Low Pass Filter • MaxxBass circuit for virtual bass enhancer • 6-3/4" counter drive woofer with dual-neodymium magnet • Air compression structure with aluminum die-cast enclosure
- Remote control for gain control /Low-Pass Filter (selectable 50/75/100/120 Hz)/phase select • Blue LED power indicator
- RCA line level input/Speaker level input
- **MaxxBass** is a patent of KS-Waves. MaxxBass™ is a registered trademark of KS-Waves.

MIPP PowerMax NeoMas Counter Drive Air Compression
Dual Voice Coil WIRED Remote Control
MAX 120W

CEA 2006 Power Ratings
28W x 2RMS [2Q @ 14.4V ±1% THD+N]
S/N 65dB (Ref: 1W into 4Q)



Stick wired remote control



<Specification>

- Speaker type: 6-3/4" counter drive powered subwoofer • Unit used: 6-3/4" MIPP cone woofer (Dual Voice coil) • Rated output: 60W (30W+30W)
- Max power output: 120W (60W+60W) • Playback frequency range: 30 to 200Hz • Cut-off frequency: 50Hz/75Hz/100Hz/120Hz • Input sensitivity: RCA input 20mV to 2V, Speaker input 0.2V to 20V • Power source voltage: DC14.4V • Ground: Negative • Current consumption: 7.0A • External dimensions: [Main unit] 12-1/4" (W) x 2-5/8" (H) x 8-1/4" (D) [Remote control unit] 3-15/16" (W) x 1-1/8" (H) x 1" (D) • Weight: [Body] 2.0Kg [Remote control] 220g

AMPLIFIERS
SUBWOOFERS

The Sophisticated Side of Raw Power

Advanced design techniques and high quality materials have been combined for the sole purpose of bringing earth-shaking bass performance into your car. Feel the bass, boost your drive.

AMPLIFIER SERIES

DPX Series



Class GH amplifiers deliver the efficiency of a Class D amplifier with sound quality of an AB design.

APX Illumination Series



High-powered performance Class AB amplifiers that appeal to your ears and eyes with dynamic illumination.

APX Series



Mono and multi-channel amplifiers that make it easy to equip any system with thundering Sound.

SUBWOOFER SERIES

PXW Series



High-performance materials and advanced design deliver extreme bass and exquisite looks.

SRW Series



Step-up series providing an easy solution for those who want to ramp-up their bass performance.

SW Series



Developed especially to deliver big bass performance in your car with a relatively small investment.